

AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph beginning on page 1, line 23, as follows:

The second mode is a burst mode. The waveform of a control signal of the burst mode is shown in Fig. 2B and the frequency of the control signal is also 30-70 KHz. A switch frequency of the control signal is 100-500 Hz, and the switch frequency is controlled to tune the brightness of the lamp by adjusting the duty cycle of the ON/OFF time of the control signal.

Please amend the paragraph beginning on page 2, line 22, as follows:

According to the method of the invention, the switch frequency value can be adjusted through calculation or by a look-up table. The switch frequency value preferably equals the scan frequency value multiplied by a multiple $(N+0.5)$, wherein N is a positive number. A tolerable range of the switch frequency value of the burst mode is $\pm 20\text{Hz}$. The method of the invention utilizes various scan frequency values to adjust the switch frequency value. Therefore, no matter what scan frequency value is provided by the signal source, the switch frequency value can be dynamically adjusted according to the scan frequency value so as to eliminate or decrease the water flow on the display. Thus, the eyes of people will not sense the water flow on the display.

Please amend the paragraph beginning on page 3, line 25, as follows:

At step 32, a switch frequency value of the burst mode is obtained by dynamically adjusting the scan frequency value. The method of the invention can utilize a calculation way to obtain the switch frequency value of the burst mode according to

the scan frequency value. The switch frequency value equals the scan frequency value multiplied by a multiple $(N+0.5)$, wherein N is a positive number. Besides, a tolerable range of the switch frequency value of the burst mode is ± 20 Hz.

Please amend the paragraph beginning on page 4, line 26, as follows:

At step 33, the switch frequency value is transmitted to a lamp controller. The lamp controller transmits a control signal waveform to a lamp to light the lamp and to control the brightness of the lamp according to the switch frequency value.

Please amend the paragraph beginning on page 6, line 23, as follows:

While an embodiment of the present invention has been illustrated and described, various modifications and improvements can be made by those skilled in the art. The embodiment of the present invention is therefore described in an illustrative, but not restrictive, sense. It is intended that the present invention may not be limited to the particular forms as illustrated, and that all modifications which maintain the spirit and scope of the present invention are within the scope as defined in the appended claims.